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PATENT ATTORNEY DOCKET NO. INTEL1520 (P18521)

HE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Dublin, et al.

Art Unit:

1744

Application No.:

10/814,982

Examiner:

Not Yet Assigned

Filed:

March 30, 2004

Title:

SENSOR ARRAY INTEGRATED CIRCUITS

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL SHEET

Sir:

Transmitted herewith for the above-identified application, please find:

- (1) A Information Disclosure Statement (2 pages);
- (2) A Form PTO-1449 (1 page);
- (3) Four (4) References; and
- (4) Return postcard.

CERTIFICATION UNDER 37 CFR §1.8

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on this date, November 18, 2004, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Stephanie Sharrett

(Name of Person Mailing Paper)

GT\6423492.1 1090132-107 November 18, 200

In re Application of: Dublin, et al.

Application No.: 10/814,982

Filed: March 30, 2004

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PATENT Attorney Docket No.: INTEL1520 (P18521)

Applicants do not believe any fees are due in connection with this Information Disclosure Statement. However, if any fees are required, authorization is hereby given to charge Deposit Account No. 07-1896. A duplicate copy of this Transmittal sheet is enclosed.

Respectfully submitted,

Date: _____ November 18, 2004

Michael P. Reed

Registration No. 45,647 Telephone: (858) 638-6754 Facsimile: (858) 677-1465

USPTO CUSTOMER NUMBER 28213

GRAY CARY WARE & FREIDENRICH LLP ATTORNEYS FOR INTEL CORPORATION 4365 Executive Drive, Suite 1100 San Diego, CA 92121-2133

PATENT

Attorney Docket No.: INTEL1520 (P18521)

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SENSOR ARRAY INTEGRATED CIRCUITS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. 1.97, enclosed are references relating to the above-identified application. For the convenience of the Examiner, these references are listed on the attached Form PTO-1449 and a copy of Items B through E are enclosed herewith.

It is respectfully requested that these references be considered in the examination of this application and their consideration be made of written record in the application file.

CERTIFICATION UNDER 37 CFR §1.8

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on November 18, 2004, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313, 1450.

Stephanie Sharrett

In re Application of: Dublin, et al.

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PATENT Attorney Docket No.: INTEL1520 (P18521)

This Information Disclosure Statement is being filed prior to receipt of a First Office Action on the merits. Therefore, no fee is deemed necessary. However, the Commissioner is hereby authorized to charge any amounts required by this filing, or credit any overpayment, to Deposit Account No. 07-1896.

Respectfully submitted,

Date: November 18, 2004

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FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office				et No.: FEL1520 (P18521)		Serial No.: 10/814,982			
				Appli	cants: Dublin, et al.				
INFORMATION DISCLOSURE STATEMENT BY APPLICANT					; Date: arch 30, 2004	1	Group Art Unit: 1744		
	E A	10V 2 2 2004 &	U.S. I	PATE	NT DOCUMENTS				
EXAM. INITIALS	THE P.	DOCUMENT NUMBER	DA	ATE	NAME	CLASS	SUB- CLASS	FILING DATE	
	A	6,514,767	2/4/03	Michael Natan		436	166		

EXAM.	DOCUMENT	DATE	COUNTRY	CLASS	SUB-	TRANSLATION
INITIALS	NUMBER				CLASS	(YES/NO)

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages)

В	Doering, et al., "Spectroscopic Tags Using Dye-Embedded Nanoparticles and Surface –Enhanced Raman Scattering", Analytical Chemistry, :5-9
С	Manne, et al., "Molecular Organization of Surfactants at Solid-Liquid Interfaces", Sci. 270:1480-1482 (December 1995).
D	Mulvaney, et al., "Glass-Coated, Analyte-Tagged Nanoparticles: A New Tagging System Based on Detection with Surface-Enhanced Raman Scattering", Am Chem Soc. 19:4784-4790 (2003).
E	Yuzhakov, et al., "Pattern Selection During Electropolishing Due to Double-Layer Effects", Chaos 9(1):1054-1500, (1999).

EXAMINER	DATE CONSIDERED
GT\6423487.1 1090132-7	

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.